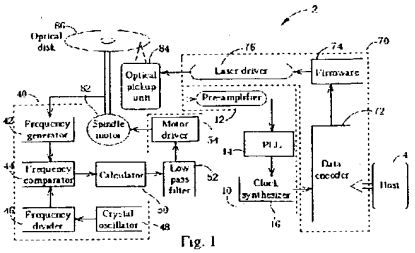
2
86
Optical disk
84
Optical pickup unit
82
76
Laser driver
74
70
Firmware
Pre-amplifier
72
40
42
Frequency generator
Spindle motor
Motor driver
54
12
PLL
14
4
44
Frequency comparator
Calculator
Low pass filter
52
Data encoder
Host
10
Clock synthesizer
16
46
Frequency divider
Crystal oscillator
50
48

Fig. 1